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A local mobility agent selection algorithm for mobile networks - all 3 versions

Y Xu

H Lee

V Thing

W Simpson

H Soliman

»

Y Xu, HCJ Lee, VLL Thing - Communications, 2003. ICC'03. IEEE International Conference ..., 2003 - ieeexplore.ieee.org

... When the mobile node changes location, the address update message stops at the ...

This

option circulates with router advertisement messages to prop- agate LMA ...

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<u>Link Triggers Assisted Optimizations for Mobile IPv4/v6 Vertical Handovers</u> - all 2 versions »

N Montavont, E Njedjou, F Lebeugle, T Noel - Proceedings of the IEEE Symposium on Computers and ... - doi.ieeecomputersociety.org

... that the MN does not need to wait for the periodic Router Advertisement, but explicitly ... stage of the 802.11 interface, and the care-of address update, the flow ...

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SINEMO: An IP-diversity based Approach for Network Mobility in Space - all 4 versions »

PK Chowdhury, M Atiquzzaman, W Ivancic - NASA SMC-IT - doi.ieeecomputersociety.org ... Once the satellite receives the **router advertisement** from the new access router (AR2 ... When the MN is changing subnet, SINEMO sends IP **address update** messages to ...

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Communication system, communication terminal, routing control method, and router

T Ohbayashi, T Okagawa, K Nishida - 2005 - freepatentsonline.com

... Up on receiving a **router advertisement** which has been transmitted from the access ... the contents of RCT 300 according to a routinghost **address update** (IPra update ... <u>Cached - Web Search</u>

Verifying location of a mobile node

AT Aura - 2005 - freepatentsonline.com

... What is claimed is: 1. A method comprising: attaching a secure **router advertisement** to an **address update** associated with a mobile node; and sending the **address** ... Cached - Web Search

A Local Mobility Agent Selection Algorithm for Mobile Networks - all 4 versions »

YXHCJL Vrizlynn, LL Thing - doc.ic.ac.uk

 \dots When the mobile node changes location, the **address update** message stops at the \dots This

option circulates with **router advertisement** messages to prop- agate LMA ... Related Articles - Web Search

Hierarchical mobility management for wireless networks - all 4 versions »

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Mobility Support in IPv6 - all 6 versions »

CE Perkins, DB Johnson - portal.acm.org

... The mobile node must also send the appropriate IPv6 Neighbor Advertisement messages

with the Override flag set, so that its neighbors on its home subnet will ...

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HMIPv6: A hierarchical mobile IPv6 proposal - all 12 versions »

C Castelluccia - ACM SIGMOBILE Mobile Computing and Communications Review, 2000 portal.acm.org

... 1) the size of the router advertisement messages which ... complete list of MSs by sending

a solicitation mes- sage ... to a new default router, a mobile node may send ...

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Mobile IP - all 13 versions »

CE Perkins - Communications Magazine, IEEE, 2002 - ieeexplore.ieee.org ... Narten, E. Nordmark, and W. Simpson, Neighbor Discovery for IP Ver- sion 6 (IPv6). ... After receiving an agent advertisement, a mobile node determines whether ... Cited by 398 - Related Articles - Web Search - BL Direct

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C Perkins

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A Talukdar

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A Acharya

Global Connectivity for IPv6 Mobile Ad Hoc Networks

R Wakikawa, JT Malinen, CE Perkins, A Nilsson, AJ ... - Internet Engineering Task Force, Internet Draft (Work in ..., 2002 - wakikawa.net

... Change RREQ/RREP - Sending MANET Route solicitation; Getting Router

Advertisement •

Changing NDP • A node uses an arbitrary address for the discovery ...

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Mobility Support in IPv6 - all 2 versions »

D Johnson, C Perkins... - Work in Progress, 1998 - emmelmann.org

... of mobile node bindings, maintained by each IPv6 node, known as ... router to function as the home agent for the mobile node. The care-of ad- dress in this binding ...

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IPv6 Autoconfiguration in Large Scale Mobile Ad-Hoc Networks - all 8 versions »

K Weniger, M Zitterbart - Proceedings of European Wireless, 2002 - telematik.informatik.unikarlsruhe.de

... if an NS message with the same solicitation target address ... 4.1 Hierarchical Approach Nodes in mobile ad-hoc networks ... algorithms as- sume unique node identifiers ... Cited by 60 - Related Articles - View as HTML - Web Search

Handover management for mobile nodes in IPv6 networks - all 8 versions » N Montavont, T Noel - Communications Magazine, IEEE, 2002 - ieeexplore.ieee.org ... in its home network, it communicates like another IPv6 node with its ... also request the AR to send a router advertisement by send-ing a router solicitation. ...

Cited by 91 - Related Articles - Web Search - BL Direct

Effects of fast routers advertisement on mobile IPv6 handovers

G Daley, B Pentland, R Nelson - Computers and Communication, 2003.(ISCC 2003). Proceedings. ... - ieeexplore.ieee.org

... DAD checks ensure that a node may safely solicit for a FastRA ... before DAD is complete, but source link-layer ad- dresses in solicitation messages and ...

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Mobile networking through Mobile IP - all 4 versions »

CE Perkins - Internet Computing, IEEE, 1998 - ieeexplore.ieee.org

... a care-of address and does not wish to wait for the periodic advertisement, the mobile node can broadcast or multicast a solicitation that will ...

Cited by 185 - Related Articles - Web Search

A hybrid approach to Internet connectivity for mobile ad hoc networks - all 8 versions »

P Ratanchandani, R Kravets - Wireless Communications and Networking, 2003. WCNC 2003. ..., 2003 - ieeexplore.ieee.org

... the node that broadcasts the solicitation, as well ... of advertisements and allowing intermediate nodes to reply ... interfaces in multi-hop wireless ad hoc networks ...

K El-Malki, H Soliman - US Patent 6,947,401, 2005 - Google Patents ... PREPARE ROUTER ADVERTISEMENT AND SELECT PREFERENCE VALUE ... In accordance with one embodi -ment of the present invention an address update is provided to a node ... Related Articles - Web Search

BCP 79.

GH Tellabs, VK Alcatel, IPRD Acknowledgement - tools letf.org ... device is extracted from the Router Discovery Response (ICMP - router advertisement) message from ... IP address of CE", to indicate that IP Address update follows ... Related Articles - View as HTML - Web Search

Mobile node adapted router and home agent router - all 3 versions » K Nakatsugawa, T Kato, R Takechi - US Patent 7,136,365, 2006 - freepatentsonline.com ... Further, the address update notifying means 22 transmits the current address ... the identity of each network) included in the "router advertisement" broadcast by ... Related Articles - Cached - Web Search

Transport-level Handoffs

K Janhunen - cs.helsinki.fi

... advertisement from the new access router (AR2 in figure 4) and initiates the procedure of ... 13 mechanism idea to bind IP-address update for connection migration. ... Related Articles - View as HTML - Web Search

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